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Sheet	1	of	1	Attorney Docket No.	MAIKP106US

U.S. PATENT DOCUMENTS

Exam. Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Doc.	Date of Pub. of Cited Doc. (mm- dd-yyyy)	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
JTR	AA	3,947,840		Craford et al.	03/30/1976	Entire Document
JTR	AB	4,468,085		Papuchon et al.	08/28/1984	Entire Document
JTR	AC	4,978,188		Kawachi et al.	12/18/1990	Entire Document
	AD					
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FOREIGN PATENT DOCUMENTS

Exam. Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Doc.	Date of Pub. of Cited Doc. (mm- dd-yyyy)	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁴
		Office ³	Number ⁴	Kind Code ² (if known)				
JTR	BA	DE	39 29 999	A1	Litton Systems Inc.	04/19/1990	Entire Document	
JTR	BB	EP	0 397 337	A2	Plessey Overseas Ltd.	11/14/1990	Entire Document	✓
JTR	BF	DE	198 19 150	A1	Siemens AG	11/04/1999	Entire Document	
JTR	BG	EP	0 328 886	A2	Siemens	08/23/1989	Entire Document	
JTR	BH	DE	37 30971	A1	Siemens AG	03/23/1989	Entire Document	
JTR	BI	JP	02090109	A	Matsushita Electric Works Ltd.	03/29/1990	Entire Document	✓
JTR	BJ	JP	61023377	A	NEC Corp.	01/31/1986	Entire Document	✓
JTR	BK	WO	00/45154	A1	Farfield Sensors Ltd.	08/03/2000	Entire Document	✓
JTR	BL	JP	2002031748	A	Japan Aviation Electronics Ind. Ltd.	01/31/2002	Entire Document	✓

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Exam. Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				T ²
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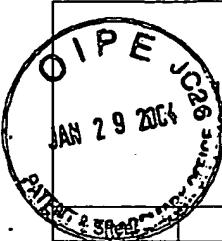


Approved for use through 10/31/2002. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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		Application Number	
		10/706,492	
		Filing Date	
		November 12, 2003	
First Named Inventor			
Gao et al.			
Group Art Unit			
Examiner Name			
Attorney Docket No.			
MAIKP106US			

U.S. PATENT DOCUMENTS					
Exam. Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Doc.	Date of Pub. of Cited Doc. (mm-dd-yyyy)
		Number	Kind Code ² (if known)		
JTR	AA	4,929,515		Matz et al.	05/29/1990
JTR	AB	4,938,594		Pavlath	07/03/1990
JTR	AC	5,037,507		Matz et al.	08/06/1991
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		Office ³	Number ⁴			
JTR	BA	DE	198 19 150	A1	Siemens AG	11/04/1999
JTR	BB	DE	37 30 971	A1	Siemens AG	03/23/1989
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